

Show Me Library - Microsoft Internet Explorer

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Address: http://apps.gemedicalsystems.com/showme/index_real.jsp?MOD=XR&Llist=1&SMT=bolus&SMN=00-4146-GXW

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Showme

ABOUT US CT MFR XRAY MAMMO US NUCPET GEMS IT

Bolus Chase: Set up for Acquisition

OBJECTIVES

After viewing this Show Me the viewer will be able to:

1. Position gantry and table for DSA bolus chase acquisition.
2. Select start and end points for DSA bolus chase acquisition.

QUICK STEPS

1. Rotate L-arm 90 degrees to either side of table.
2. Ensure table is not rotated.
3. Raise table to highest point to eliminate unnecessary mag.
4. Lower image intensifier as close to the patient as possible without hitting the feet during distal movement.
5. Disengage table longitudinal lock and center over pelvis.
6. Press "S/E" key on the Smart Handle to store your start position.
7. Pan table to end position (feet).
8. Use flouro periodically to verify positioning.
9. Select the "S/E" key again to store your ending position.

Bolus Chase: Set up for Acquisition

Bolus Filter Placement

Isocenter and Position for Cerebral Spin Acquisition

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Steps 1 to 3

Steps 4 to 6

Steps 7 to 9

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FIG. 1

SHOWME NUMBER	SHOWME SEGMENT	MODALITY	TOPIC	SEARCH TERMS	SHOWME TYPE	OBJECTIVES	QUICK STEPS
4144	CLINICAL	XRAY	ISOCENTER AND POSITION FOR CEREBRAL SPIN ACQUISITION	CEREBRUM, CEREBRAL, BOLUS, ISOCENTER	ADVANCED CONCEPT	1. Position patient in isocenter. 2. Set up system for high-speed spin acquisition.	1. Immobilize anatomy. 2. Isocenter is the point at which all planes intersect. 3. Position gantry in lateral to center anatomy of ...
4146	CLINICAL	XRAY	BOLUS CHASE: SET UP FOR ACQUISITION	BOLUS, PELVIS, CHASE	BASIC CONCEPT	1. Position gantry and table for DSA bolus chase acquisition. 2. Select start and end points for DSA bolus chase acquisition.	1. Rotate L- arm 90 degrees to either side of table. 2. Ensure table is not rotated. 3. Raise table to highest point to ...

FIG. 5A

260		416	418	420	422	424	426	428	430	432
		CLIP A FORMAT	CLIP B FORMAT	CLIP C FORMAT	SHOWME DATE	HITS	STATUS	REVISION	EQUIPMENT	RATING
		VIDEO53 1 TO 3	VIDEO54 4 TO 6	JPEG112 7 TO 9	11/2/00	234	READY	3.0	X-RAY MODEL 3000	5.67
		VIDEO48 1 TO 4	FLASH7 5 TO 9	FLASH8 10 AND 11	12/1/00	345	READY	3.1	X-RAY MODEL 4500	6.33

FIG. 5B

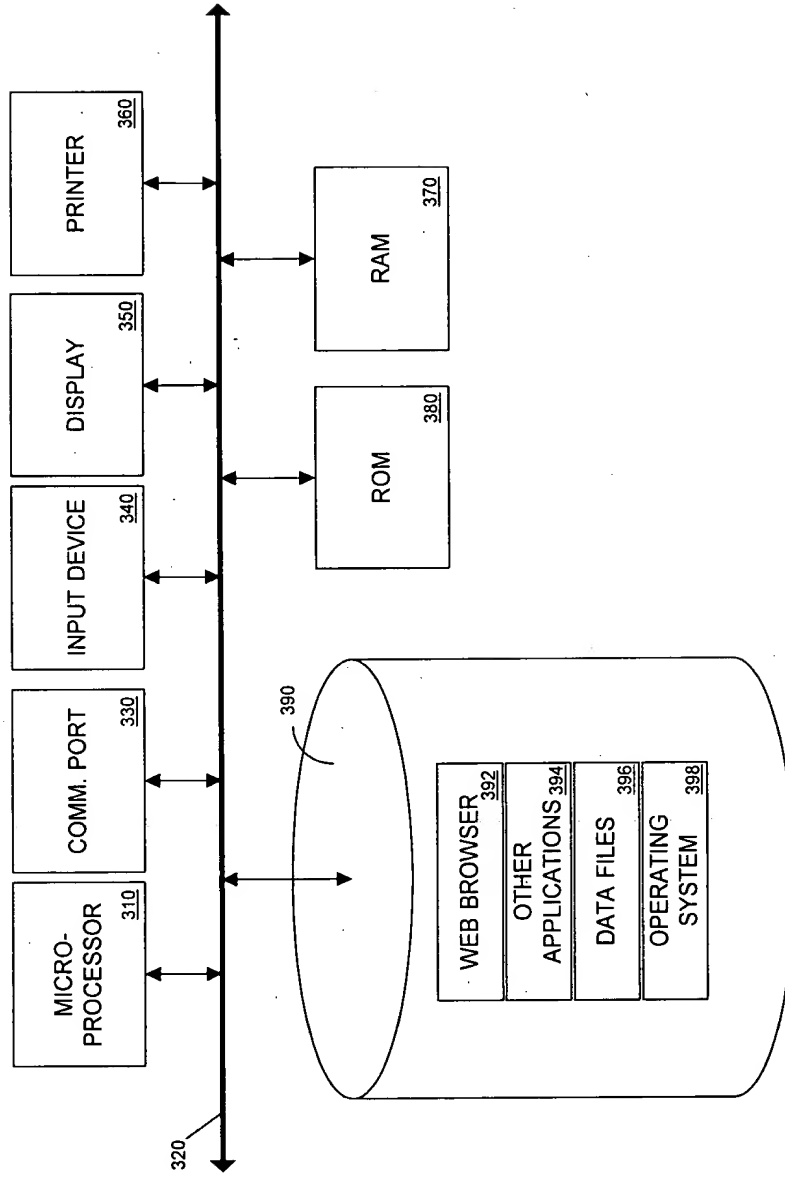


FIG. 6

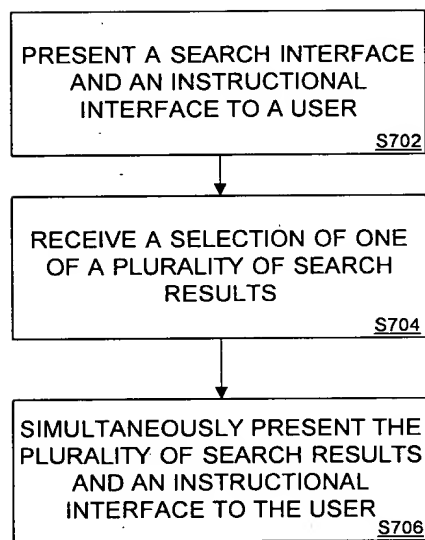


FIG. 7

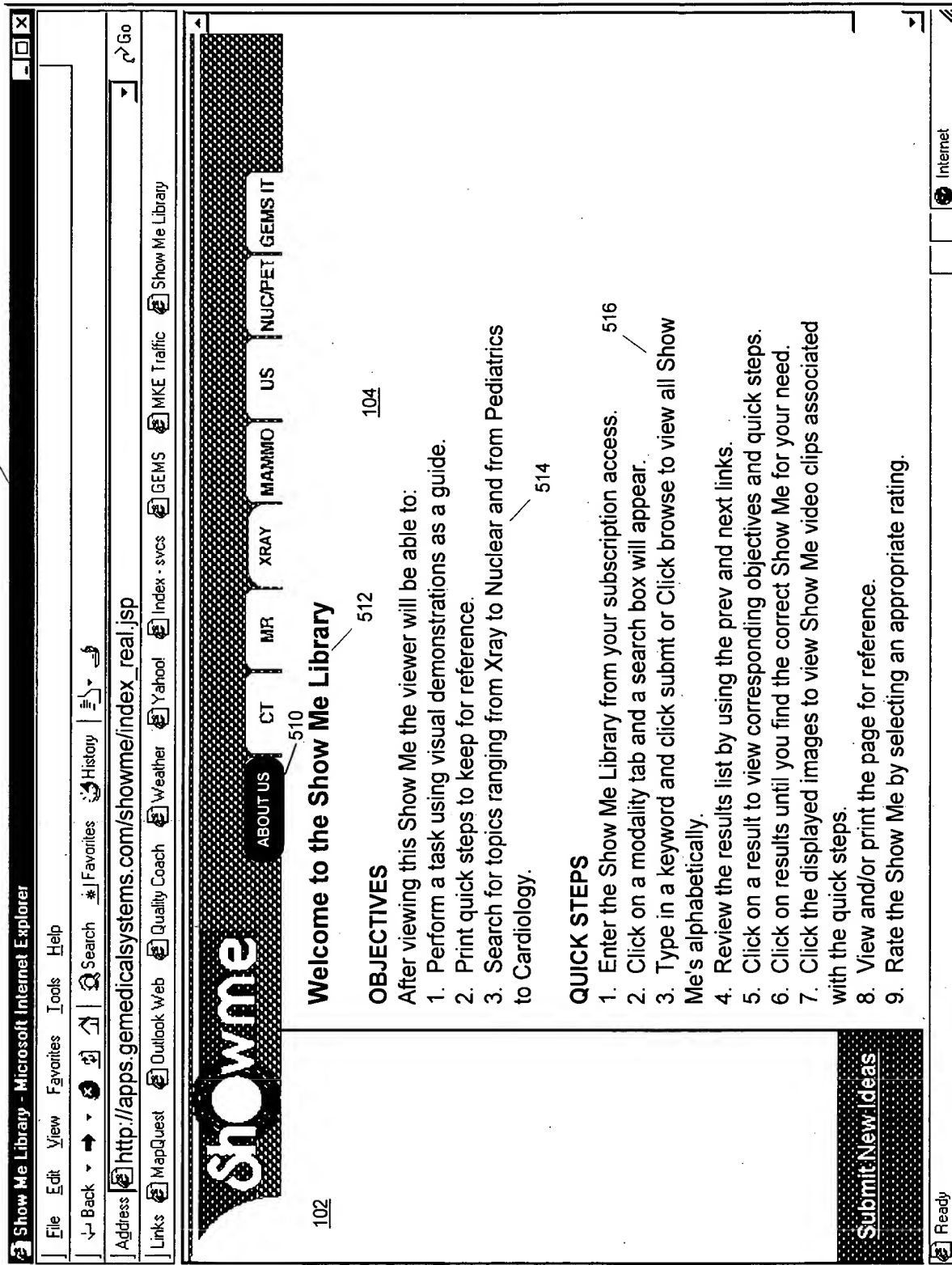


FIG. 8

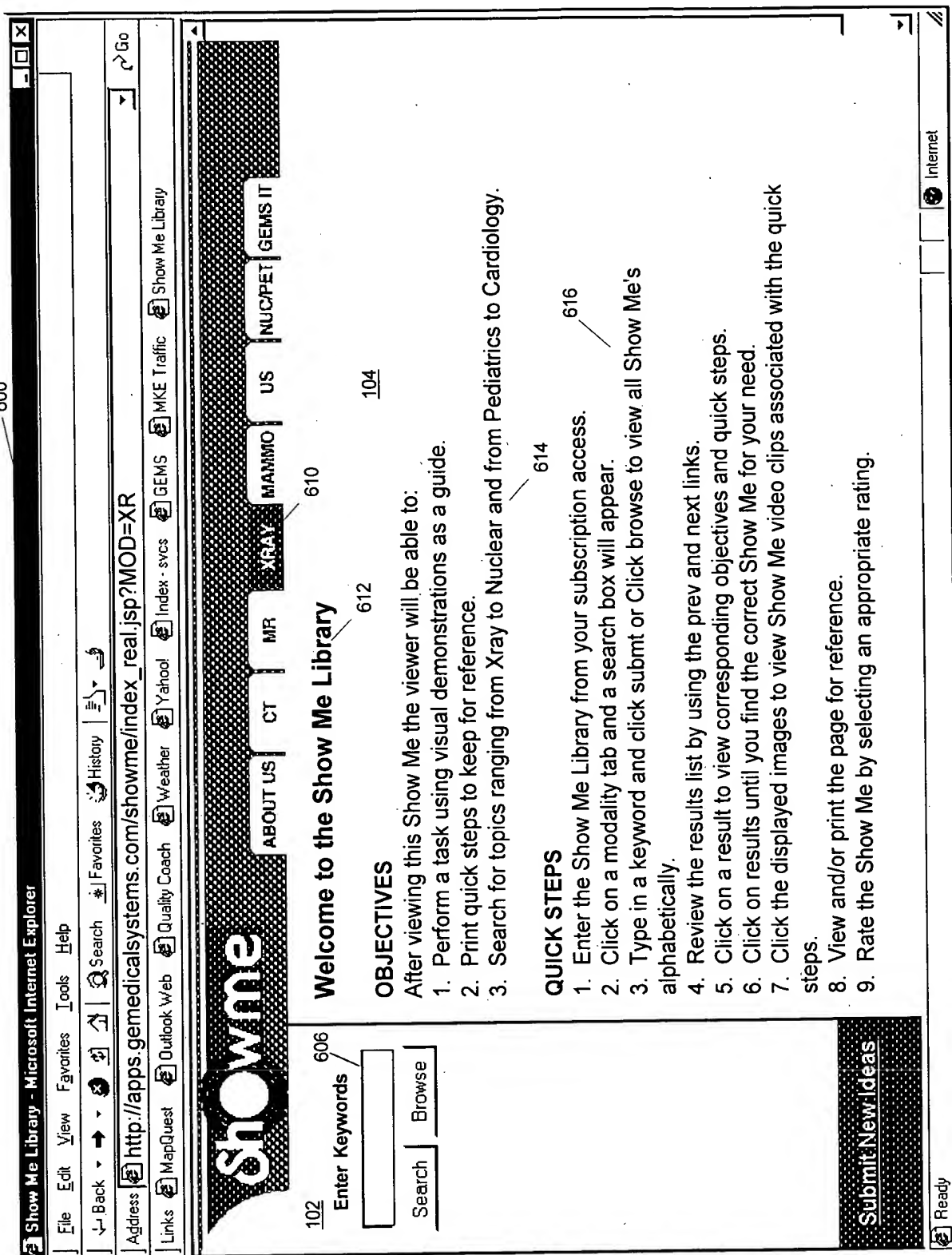


FIG. 9

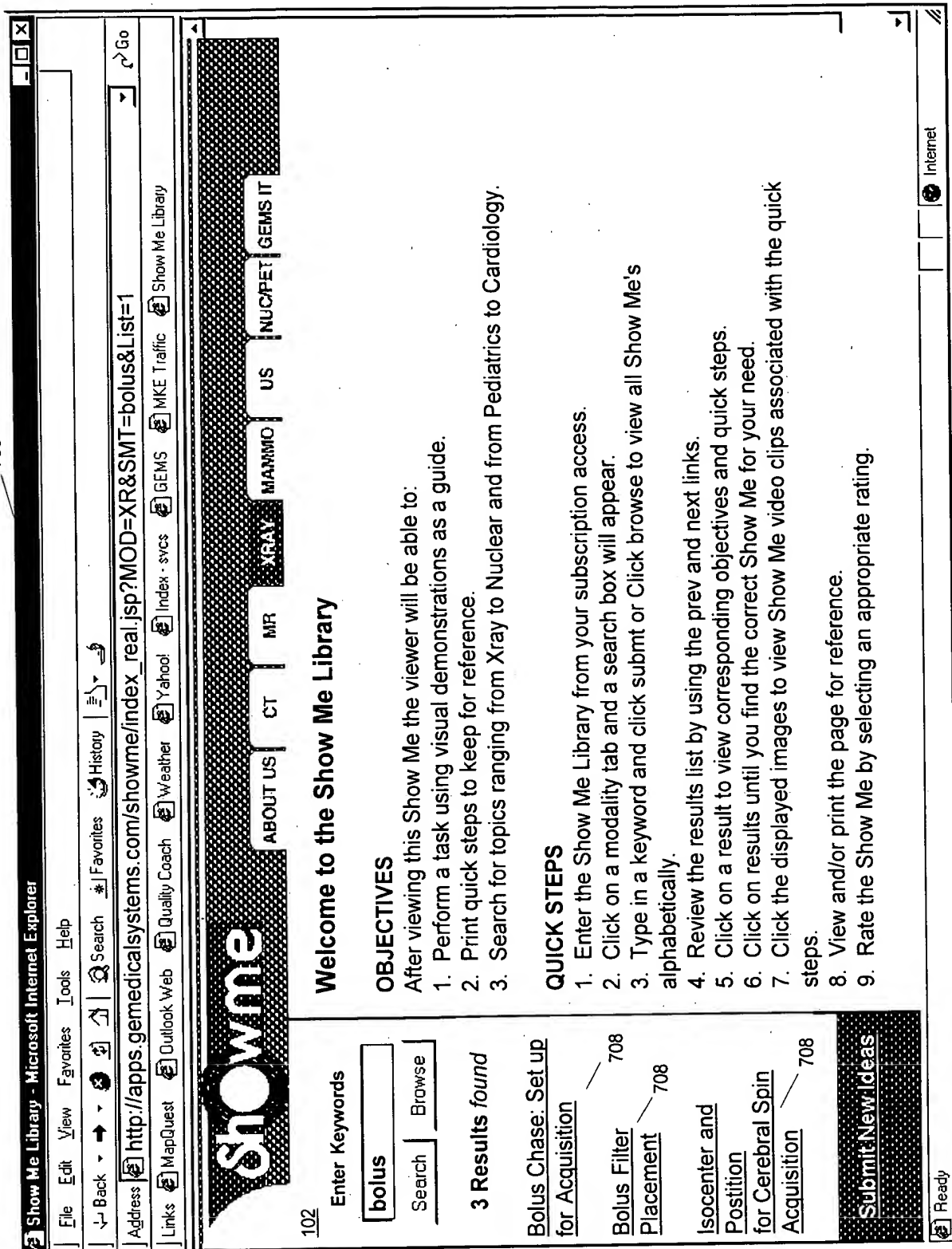


FIG. 10



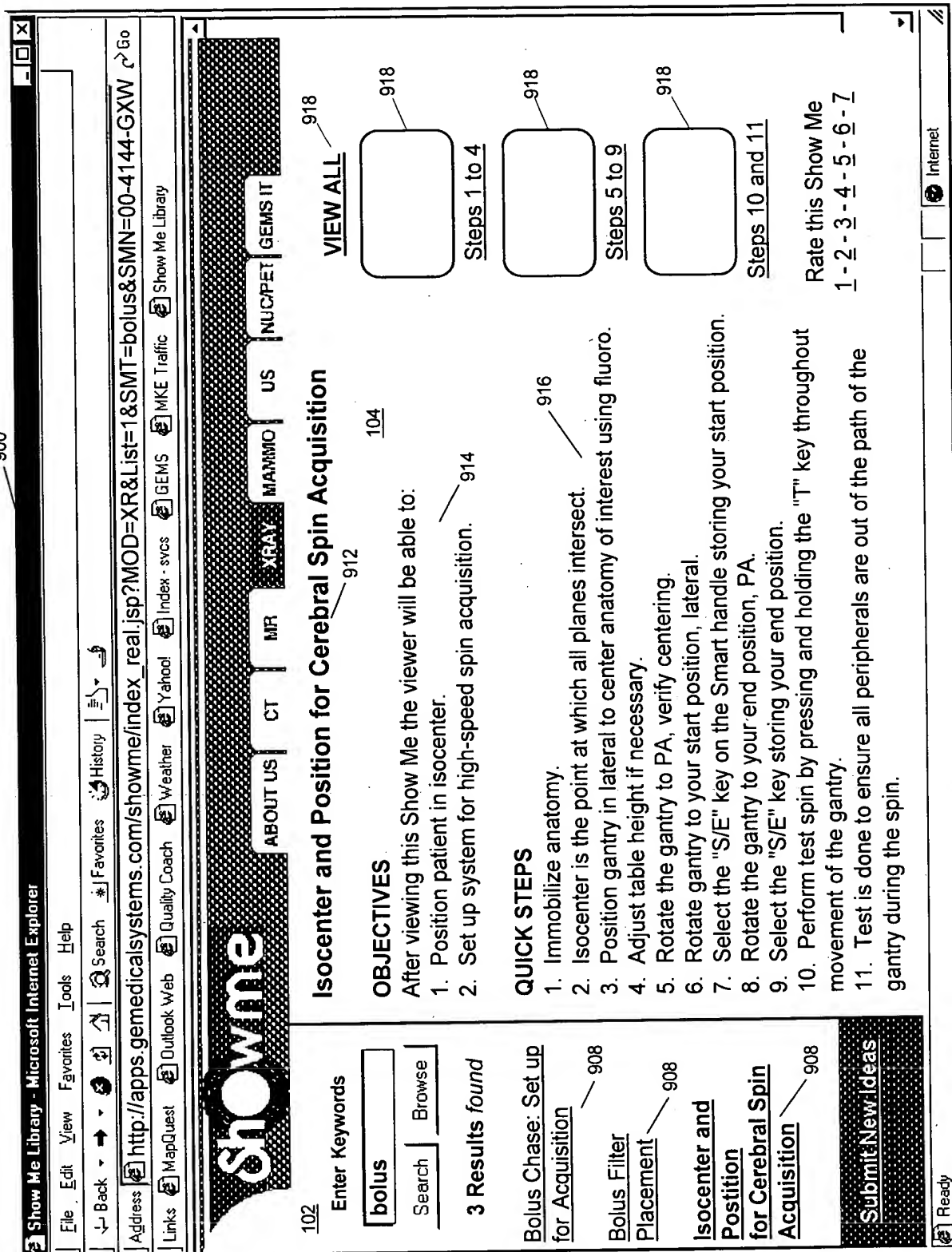


FIG. 12

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Isocenter and Position for Cerebral Spin Acquisition

VIEW ALL

OBJECTIVES

After viewing this Show Me the viewer will be able to: 950

1. Position patient in isocenter.

2. Set up system for high-speed spin

QUICK STEPS

1. Immobilize anatomy.

2. Isocenter is the point at which all p

3. Position gantry in lateral to center a

4. Adjust table height if necessary.

5. Rotate the gantry to PA, verify cent

6. Rotate gantry to your start position.

7. Select the "S/E" key on the Smart h

8. Rotate the gantry to your end posit

9. Select the "S/E" key storing your en

10. Perform test spin by pressing and

movement of the gantry.

11. Test is done to ensure all periphe

gantry during the spin.

Enter Keywords

bolus

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FIG. 13